PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new poppmy/signal applications under 37 CER 1 53(h))

Attorney Docket No.	KOY-18	
First Inventor	Nobumasa Sasa	
Title	ACTIVE ENERGY RAY	
Express Mail Label No.	TT /0/166151 TC	0

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See MPEP		FION ELEMENTS  eming utility patent application contents.	ADDRES	SS TO:	Commiss P.O. Box	Patent App loner for Pa 1450 ia VA 2231	atents		U.S. P
2. Applied See 3 3. Speci (prefer - Description - Description - Percription - Percript	nit en original and a cant claims small 37 CFR 1.27. iffication ared arrangement scriptive title of the in ss Reference to Relement Regarding Ference to sequence computer program kground of the Invel 1 I Summary of the Ir I Description of the tiled Description	[Total Pages 83 ] set forth below) nvention lated Applications ed sponsored R & D listing, a table, listing appendix intion nvention	8. Nucle (if app a b.	i. CD	gram (Appo Amino Acid cessary) ir Readable ation Seque i-ROM or C per	endix) Sequence Form (CF ence Listin CD-R (2 co	e Subm RF) g on: pies); o	nission or ve copies	16834
- Abst 4.	claration (a) (35 U.S.C. claration (b) (35 U.S.C. claration (c) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	[Total Sheets]  [Total Sheets]  riginal or copy)  application (37 CFR 1.63(d))  visional with Box 18 completed)  INVENTOR(S)  attached deleting inventor(s)  application, see 37 CFR  33(b).  nformation for  n (see page 2)	9. 10. 11. 12. 13. 14. 24 15. 16. 17. 17.	Assignment I 37 CFR 3.73 (when there English Trans Information I Statement (II Preliminary A Retum Rece (Should be s Certified Cop (if foreign prin Nonpublicatio (b)(2)(B)(i). A or its equivale Other: F.QRM	Papers (co (b) Statem- is an assignation Doc Disclosure DS)/PTO-1 Amendmen- ipt Postcam- ipt Postcam- ipt Postcam- po of Priority ority is clair on Request Applicant ment.	ver sheet ent [[ nee) cument (if 449 t d (MPEP ! itemized) y Docume med) t under 35 ust attach	& docu Att applica Co Ci 503) nt(s)	iment(s)) ower of torney able) opies of IDS tations	
specification fo		ATION, check appropriate box, and support in an Application Data Sheet under 37						tence of the	
Prior application For CONTINUAT 5b, is considere	information: TION OF DIVISION ed a part of the dis	Examiner  IAL APPS only; The entire disclosure of the sclosure of the accompanying continuation lied upon when a portion has been inadverted.	e prior applica or divisional	Art Ui ation, from whi application an	nit: ch an oath d is hereby	or declarat	ion is s ted by r	upplied unde	r Box
		19. CORRESPONI	DENCE AD	DRESS					
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Name (Print/Ty Signature	/pe) Donald C.	Lucas Lucas	Registration	n No. (Attorne	ey/Agent)	31,275 Date	2/9,	/2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## TRANSMITTAL SHEET PAGE 2 ASSIGNEE INFORMATION FOR PUBLICATION UNDER 35 USC 122(b)

Assignee Name:

Konica Minolta Holdings, Inc.

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PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	81	0

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Complete if Known				
Application Number				
Filing Date	Concurrently herewith			
First Named Inventor	Nobumasa Sasa			
Examiner Name				
Art Unit				
Attorney Docket No.	KOY-18			

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)			
Check Credit card Money Order None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity   Small Entity		
Deposit Account 02–2275	Fee Fee Code (\$)  Fee Description  Fee Pe	aid	
Number	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Name Mercanti	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	$\Box$	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	<u></u>	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	!	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	_	
Fee Fee Fee Fee Pee Pee Pee Paid  Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal	_	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	_	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional		
Fee from _	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims -20** = X	1502 480 2502 240 Design issue fee	]]	
Independent 2**-	1503 640 2503 320 Plant issue fee		
Claims - 3" = L   A   L   T   T   T   T   T   T   T   T   T	1460 130 1460 130 Petitions to the Commissioner		
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$)   Code (\$)   1202   18   2202   9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	$\exists I$	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	$\dashv I$	
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	<b> </b>	
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (specify)	<u></u>	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40		

SUBMITTED BY					(Complete	(if applicable))
Name (Print/Type)	Donald C. Lucas	0	Registration No. (Attorney/Agent)	31,275	Telephone	(212)661-8000
Signature	InaleC	Lucas	· _		Date	2/9/2004

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